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APPLICATION NO.	NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/771,459	(02/05/2004	Masahiko Kamiya	14-026	2945		
23400	7590	09/16/2004		EXAM	EXAMINER		
POSZ & BI		•	BUTLER, DOUGLAS C				
SUITE 10	SK BACO	N DRIVE		ART UNIT	PAPER NUMBER		
RESTON, V	'A 20190)		3683			

DATE MAILED: 09/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

, -		Applica	tion No.	Applicant(s)				
			459	KAMIYA ET AL.	8)			
	Office Action Summary	Examine	er	Art Unit				
			C. Butler	3683				
Period fo	- The MAILING DATE of this commu	nication appears on ti	he cover sheet with the	correspondence addres	ss			
	• •		TO EVEIDE	1(0) 50014				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD I MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty to period for reply is specified above, the maximum set to reply within the set or extended period for repreply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	NICATION. Is of 37 CFR 1.136(a). In no elimunication. (30) days, a reply within the statutory period will apply and by will, by statute, cause the apply will, by statute, cause the apply and by will, by statute, cause the apply apply and by the cause the apply and by the cause the apply	event, however, may a reply be atutory minimum of thirty (30) owill expire SIX (6) MONTHS frou polication to become ABANDO	timely filed lays will be considered timely, om the mailing date of this common NED (35 U.S.C. § 133).	unication.			
Status								
1)[X]	Responsive to communication(s) file	led on 29 June 2004						
•	This action is FINAL .	2b)⊠ This action is	non-final.					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1-4 is/are pending in the a	application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed. Claim(s) 1 and 3 is/are rejected.							
· -								
	Claim(s) <u>2.4</u> is/are objected to.							
·	Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)	The specification is objected to by the	he Examiner.						
-	The drawing(s) filed on is/are		o)☐ objected to by the	e Examiner.				
	Applicant may not request that any obj							
	Replacement drawing sheet(s) including	ng the correction is requ	ired if the drawing(s) is	objected to. See 37 CFR 1	l.121(d).			
11)	The oath or declaration is objected	to by the Examiner. I	Note the attached Office	ce Action or form PTO-	152.			
Priority (under 35 U.S.C. § 119							
12)	Acknowledgment is made of a clain	n for foreign priority u	nder 35 U.S.C. § 119	(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority	y documents have be	en received.					
	2. Certified copies of the priority	y documents have be	en received in Applic	ation No				
	3. Copies of the certified copies	s of the priority docum	nents have been rece	ived in this National Sta	ige			
	application from the Internati	onal Bureau (PCT R	ule 17.2(a)).					
* (See the attached detailed Office acti	on for a list of the ce	tified copies not recei	ved.				
Attachmen	• •							
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review	(PTO-948)	4) Interview Summa Paper No(s)/Mail					
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date			Patent Application (PTO-15	2)			

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DETAILED ACTION

1. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

- 2. Prosecution on the merits is reopened based upon the machine assisted translation of JP-2000-283193-A obtained from the USPTO's STIC.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by JP-2000-283193-A to Takashi.

Takashi discloses a vehicular braking apparatus comprising an electric motor at 7, rotation detecting portion 16-17 for detecting a rotational amount of the electric motor, a drive control portion 5 for supplying a drive current to the electric motor depending on the rotational amount the electric motor; a rotation fluctuation calculating portion 3 for calculating a fluctuation amount of the rotational amount of the electric motor in

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combination with vibration suppressing control portion for executing a vibration suppressing control when the fluctuation amount exceeds a predetermined value.

- 5. Claims 2 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas C. Butler whose telephone number is 703-308-2575. The examiner can normally be reached on m-f 5:30 am to 2pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Douglas C. Butler Primary Examiner Page 3

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